

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<p>Applicant: Steven C. Quay</p> <p>U.S. Patent Application Serial No.: 10/601,953</p> <p>Filed: June 24, 2003</p> <p>Title: COMPOSITIONS AND METHODS FOR MODULATING PHYSIOLOGY OF EPITHELIAL JUNCTIONAL ADHESION MOLECULES FOR ENHANCED MUCOSAL DELIVERY OF THERAPEUTIC COMPOUNDS</p> <p>Attorney Docket No.: 02-03US, Project 0175</p>	<p>Assignee: Natestch Pharmaceutical Company Inc. by assignment reel/frame 014149/0036</p> <p>Art Unit: 1654 Confirmation No.: 6874</p> <p>Examiner: Andrew D. Kosar</p>
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Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**RESPONSE AND AMENDMENT UNDER
37 C.F.R. § 1.116**

Dear Sir:

Responsive to the Final Office Action dated May 18, 2007, Applicant submits the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 19 of this paper.